

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

Confirmation No: 4878

Yasuharu HOURAI

Attorney Docket No: 107439-00091

Serial Number: 10/644,010

Group Art Unit: 2836

Filed: August 20, 2003

Examiner: Ann Thi HOANG

**EXCITATION CONTROL CIRCUIT FOR INTERMITTENTLY BYPASSING** 

RETURN CURRENT

## RESPONSE UNDER 37 C.F.R. §1.111

MAIL STOP: AMENDMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Date: January 12, 2006

Sir:

Responsive to the Office Action dated October 12, 2005, the Applicant respectfully requests entry of the following amendment:

Amendments to the Specification begin on page 2;

Amendments to the Drawings begin on page 3;

Amendments to the Claims begin on page 4;

Remarks begin on page 6;

An Appendix including amended drawing figures is attached following page 12 of this paper.